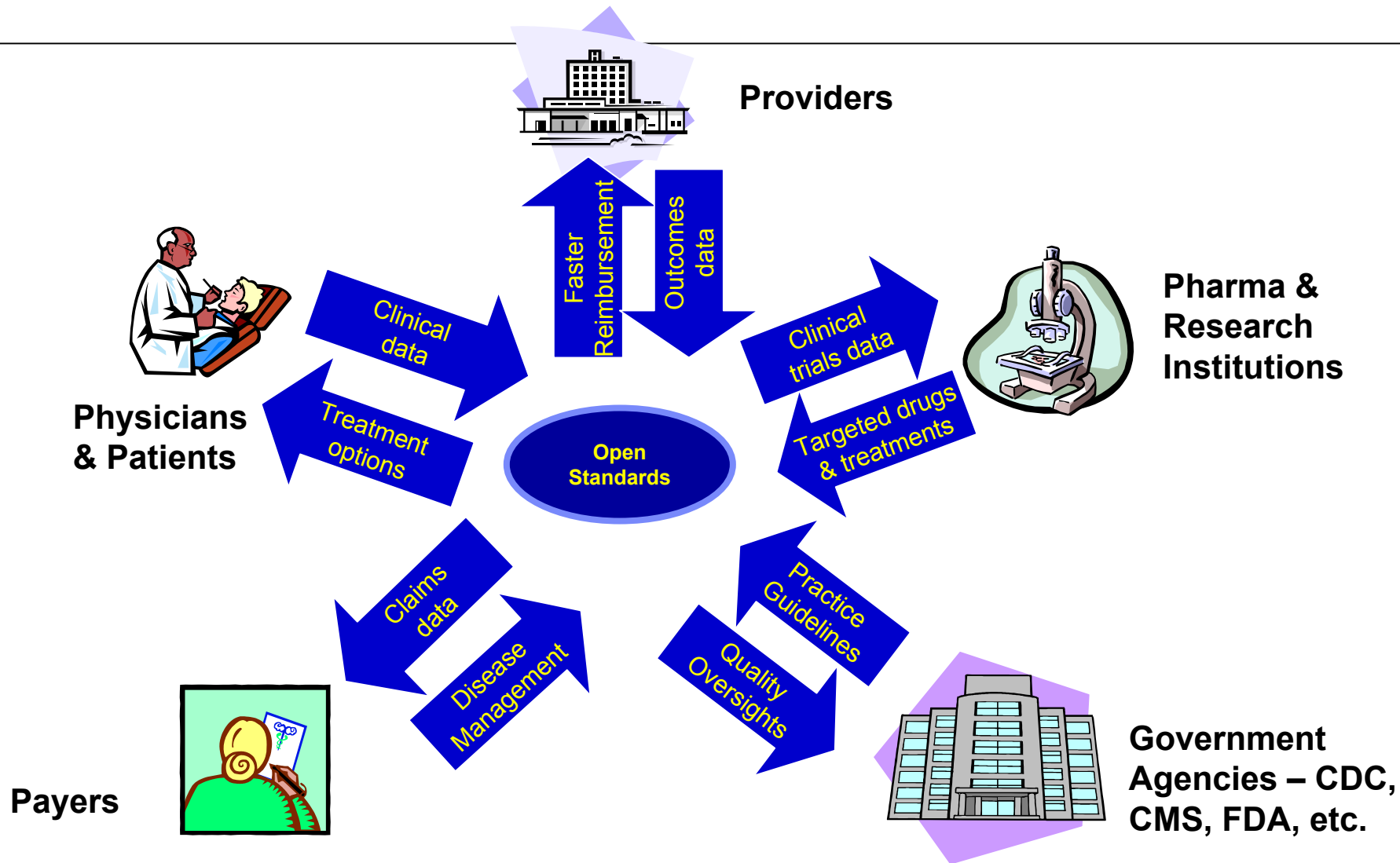




Healthcare Collaborative Network

Ned McCulloch, J.D.
Senior Program Manager
IBM Governmental Programs

Healthcare Collaborative Network is an Effort to Share Health Information



Drug Errors Plague Hospitals

CHICAGO, Sept. 9, 2002



(AP) More than 40 potentially harmful drug errors daily were found on average in hospitals in a new study, yet another report on a worrisome problem regulators are working to remedy.

A National Alert on Bioterrorism

Daschle: 'They were trying to kill someone'

October 16, 2001 Posted: 10:25 PM EDT (0225 GMT)

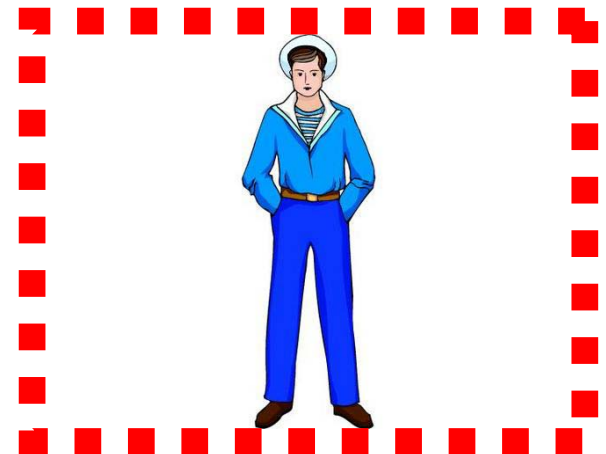


WASHINGTON (CNN) -- Parts of eight floors of the Hart Senate Office Building were closed Tuesday as authorities searched for anthrax. The move comes a day after a letter sent to Senate Majority Leader Tom Daschle's office in that building field-tested positive for the potentially deadly bacterium.

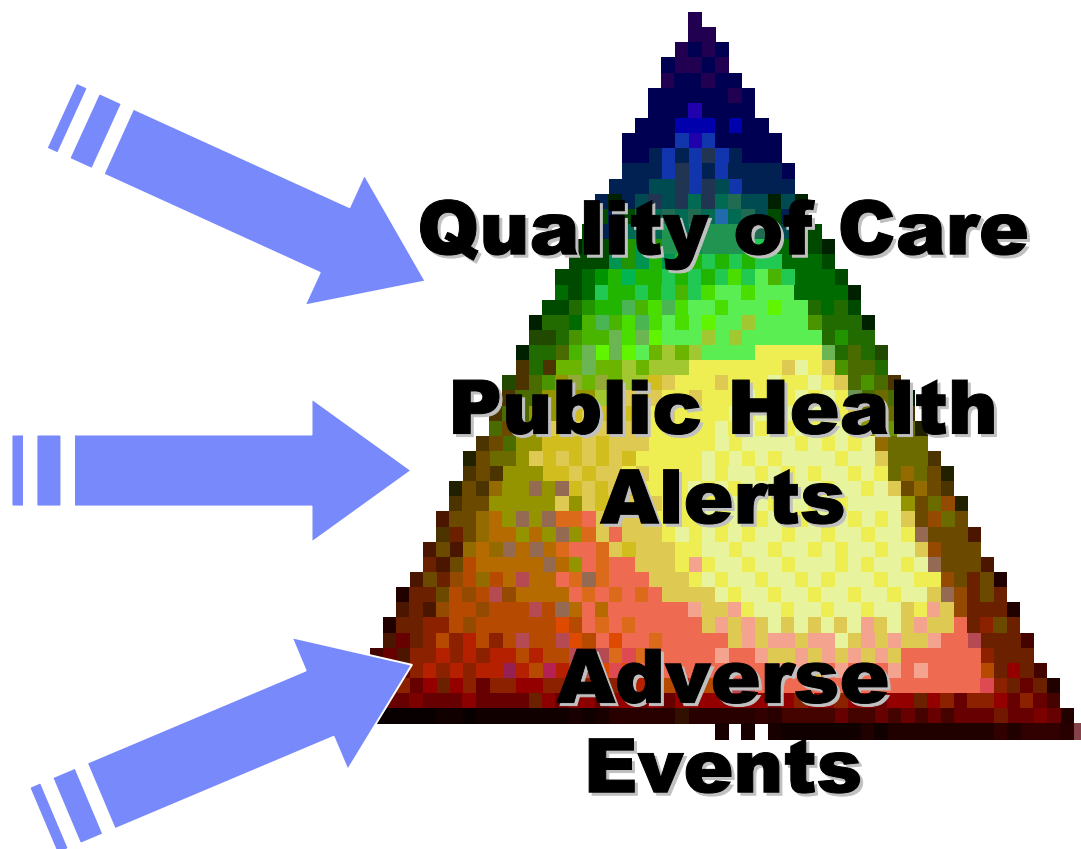
Quality of Care is Poor

31% of Medicare Patients with Myocardial Infarction were not Administered β –blockers within 24 hours of admission.

JAMA January 15, 2003



Integrating Information Can Improve Spectrum of Care



Integrating Medicare Healthcare Quality Data

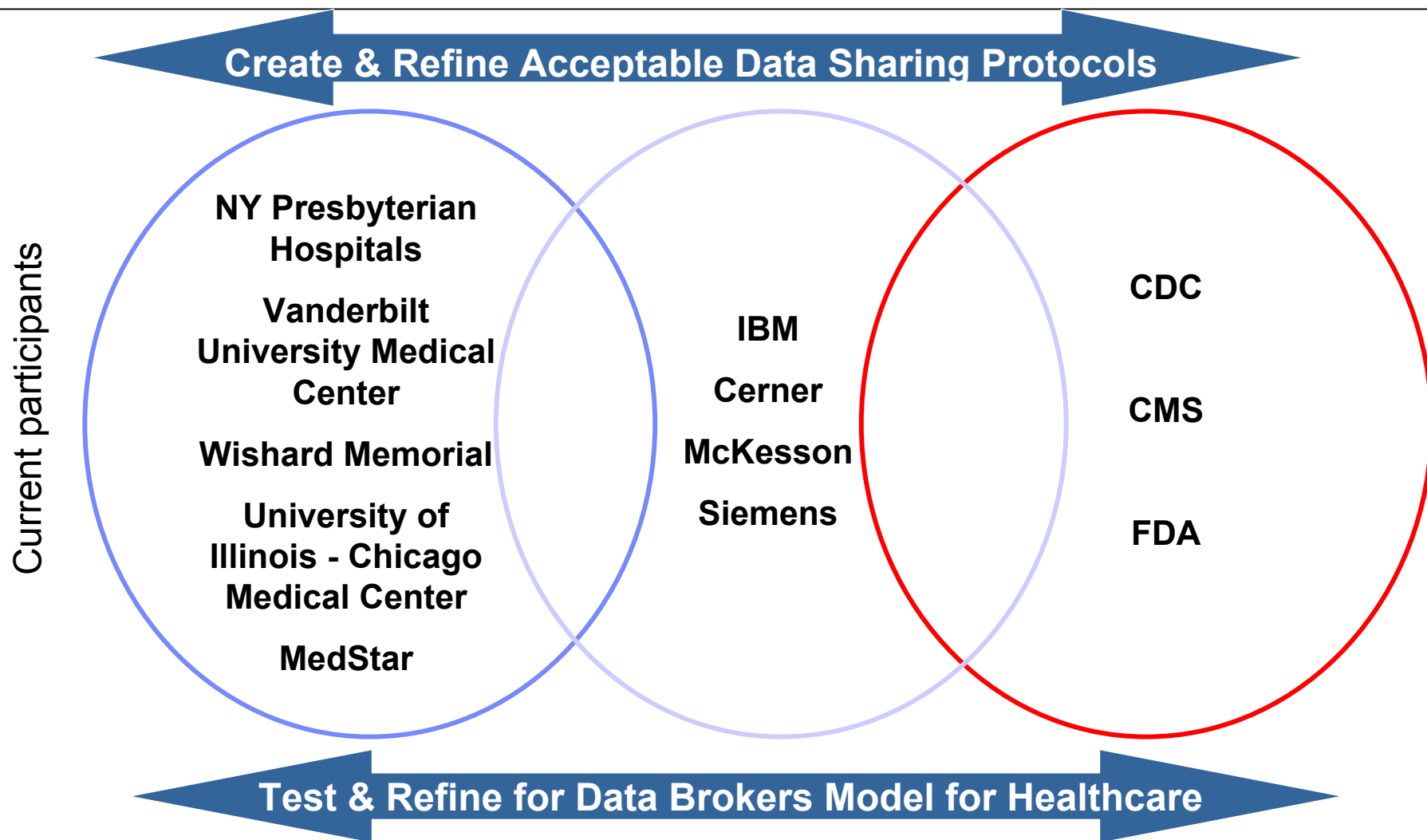
Lab

Pharmacy

Diagnosis

- 31% of Medicare Patients with **Acute Myocardial Infarction** were not administered **β –blockers** within 24 hours of admission
- 26% of Medicare Patients with **AMI** and **left ventricular ejection fraction < 0.40** were not given **ACE Inhibitor**

Federal healthcare agencies and industry leaders are the initial participants in HCN



Privacy and Security

- Comply with HIPAA
 - Relevant Legal Agreements
 - Transmit Limited Data Sets including zip code and date/times
- Use pseudo-identifiers
 - Maintain identifier synchronization inside the sender's firewall
- Security
 - SSL
 - Data encryption
- Utilize advisory group made up of experts and members of Privacy and Security Working Group

@business on demand™

An enterprise whose business processes – integrated end-to-end across the company and with key partners, suppliers and customers – can respond with flexibility and speed to any customer demand, market opportunity or threat

Questions or Further Information?

Ned McCulloch

nmcculloch@us.ibm.com

202-515-4019

IBM
1301 K Street, N.W.
Washington DC 20005